

## Sudoku #8

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 9 |   |   | 2 |   |   | 1 |   |
|   |   | 2 | 6 |   |   |   | 3 | 8 |
|   | 8 |   |   |   |   | 7 |   |   |
|   |   |   |   | 8 | 3 | 4 |   |   |
| 1 |   |   |   |   |   |   |   | 7 |
|   |   | 6 | 4 | 5 |   |   |   |   |
|   |   | 9 |   |   |   |   | 8 |   |
| 3 | 4 |   |   |   | 9 | 6 |   |   |
|   | 6 |   |   | 1 |   |   | 7 |   |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

Wait to help me replace my broken pencil sharpener?  
 You can make a donation at <http://krazydad.com>  
 Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA  
 Thank you!

## Sudoku #1

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 |   |   |   | 7 |   | 8 | 6 |   |
|   |   | 3 |   |   |   |   | 2 |   |
|   | 4 | 6 |   | 1 | 2 | 7 |   |   |
|   |   |   |   |   | 7 |   |   | 3 |
|   |   |   |   | 2 |   |   |   |   |
| 8 |   |   | 1 |   |   |   |   |   |
|   |   | 8 | 4 | 9 |   | 6 | 7 |   |
|   | 7 |   |   |   |   | 3 |   |   |
|   | 6 | 1 |   | 8 |   |   |   | 2 |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

If you use logic you can solve the puzzle without guesswork.

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Don't stop to stomp ants when the elephants are stampeding.

## Sudoku #2

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 3 |   | 9 |   |   | 8 |   |
|   |   |   | 3 |   | 6 |   |   | 4 |
|   |   |   | 1 |   | 8 | 7 |   | 5 |
|   |   | 4 |   |   | 7 |   | 2 | 8 |
|   |   |   |   |   |   |   |   |   |
| 8 | 9 |   | 6 |   |   | 5 |   |   |
| 4 |   | 1 | 2 |   | 3 |   |   |   |
| 3 |   |   | 8 |   | 4 |   |   |   |
|   | 8 |   |   | 5 |   | 4 |   |   |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

*The problem with people who have no vices is that generally you can be pretty sure they're going to have some pretty annoying virtues.*  
-- Elizabeth Taylor

## Sudoku #7

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 |   | 1 | 8 | 4 |   |   |   |   |
|   | 5 |   | 1 | 6 | 7 |   | 8 |   |
|   |   |   |   |   | 3 | 7 |   |   |
| 9 |   | 5 |   |   |   |   | 1 |   |
|   |   | 3 |   |   |   | 2 |   |   |
|   | 1 |   |   |   |   | 5 |   | 8 |
|   |   | 4 | 6 |   |   |   |   |   |
|   | 3 |   | 9 | 1 | 2 |   | 4 |   |
|   |   |   |   | 7 | 5 | 1 |   | 3 |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

*How many seconds are there in a year? If I tell you there are 3,155 x 10<sup>7</sup> you won't even try to remember it. On the other hand, who could forget that, to within half a percent, pi seconds is a nanocentury?*  
-- Tom Duff, Bell Labs

## Sudoku #6

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   | 8 |   |   |   |   |   |   |
|   | 3 |   | 2 |   | 5 | 7 |   | 9 |
| 7 | 4 |   |   |   |   |   | 1 |   |
|   |   | 2 | 7 | 6 |   | 1 |   |   |
|   |   | 4 | 9 |   | 8 | 3 |   |   |
|   |   | 3 |   | 4 | 1 | 8 |   |   |
|   | 6 |   |   |   |   |   | 8 | 7 |
| 5 |   | 7 | 1 |   | 6 |   | 3 |   |
|   |   |   |   |   |   | 6 |   |   |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

*First Law of Wing-Walking:  
 Never leave hold of what you've got until you've got hold of something else.  
 -- Donald Herzberg*

## Sudoku #3

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   | 3 |   | 4 | 6 |
|   | 5 |   |   | 6 |   | 2 |   |   |
|   |   |   |   |   | 4 | 3 | 5 |   |
|   |   |   |   | 2 |   | 5 |   | 3 |
|   |   | 2 |   |   |   | 8 |   |   |
| 7 |   | 8 |   | 1 |   |   |   |   |
|   | 1 | 9 | 5 |   |   |   |   |   |
|   |   | 5 |   | 9 |   |   | 6 |   |
| 4 | 8 |   | 1 |   |   |   |   |   |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

*Reality is always more conservative than ideology.  
 -- Raymond Aron*

## Sudoku #4

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |   | 2 |
|   |   |   | 8 |   |   | 1 | 4 | 9 |
| 3 |   |   | 1 | 2 |   |   |   | 7 |
|   | 3 |   |   | 6 |   | 9 |   |   |
| 8 | 5 |   |   |   |   |   | 6 | 3 |
|   |   | 4 |   | 9 |   |   | 2 |   |
| 7 |   |   |   | 5 | 6 |   |   | 1 |
| 4 | 9 | 3 |   |   | 2 |   |   |   |
| 6 |   |   |   |   |   |   |   |   |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

A pedestrian hit me and went under my car.

## Sudoku #5

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|   | 4 |   |   | 8 |   |   |   |   |
| 3 |   | 7 |   |   |   |   |   |   |
| 6 |   | 9 |   |   | 3 | 5 |   | 1 |
|   | 1 |   | 8 |   | 4 | 3 |   | 9 |
|   |   |   |   | 9 |   |   |   |   |
| 4 |   | 8 | 3 |   | 1 |   | 2 |   |
| 2 |   | 1 | 6 |   |   | 7 |   | 3 |
|   |   |   |   |   |   | 4 |   | 6 |
|   |   |   |   | 3 |   |   | 5 |   |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

If you use logic you can solve the puzzle without guesswork.

Need a little help? The hints page shows a logical order to solve the puzzle. Use it to identify the next square you should solve. Or use the answers page if you really get stuck.

Minnie Mouse is a slow maze learner.

# Hints

Intermediate Sudoku by KrazyDad, Volume 19, Book 38

# Answers

Intermediate Sudoku by KrazyDad, Volume 19, Book 38

Sudoku #1

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
|    | 5  | 3  | 31 |    | 26 |    |    | 27 |
| 6  | 7  |    | 44 | 28 | 45 | 32 |    | 29 |
| 1  |    |    | 8  |    |    |    | 4  | 2  |
| 34 | 54 | 33 | 35 | 30 |    | 47 | 9  |    |
| 41 | 37 | 42 | 43 |    | 10 | 49 | 36 | 52 |
|    | 53 | 40 |    | 14 | 46 | 38 | 50 | 39 |
| 19 | 20 |    |    |    | 25 |    |    | 21 |
| 16 |    | 15 | 13 | 22 | 23 |    | 24 | 11 |
| 17 |    |    | 12 |    | 18 | 48 | 51 |    |

Sudoku #2

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 27 | 9  |    | 18 |    | 13 | 47 |    | 48 |
| 49 | 38 | 1  |    | 19 |    | 25 | 26 |    |
| 33 | 50 | 51 |    | 8  |    |    | 2  |    |
| 22 | 23 |    | 20 | 11 |    | 24 |    |    |
| 36 | 28 | 34 | 10 | 3  | 14 | 29 | 52 | 53 |
|    |    | 15 |    | 6  | 12 |    | 7  | 16 |
|    | 39 |    |    | 40 |    | 4  | 35 | 30 |
|    | 37 | 32 |    | 41 |    | 42 | 31 | 43 |
| 44 |    | 45 | 21 |    | 17 |    | 46 | 5  |

INSTRUCTIONS: These hint grids reveal the order in which the squares were solved by my computer. It's not necessarily the same order you would use, but it's probably close. Follow the numbered squares in order 1,2,3... until you find a square you haven't solved yet. This square (or the one or two immediately after it) is a good candidate to solve next.

Sudoku #1

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 1 | 2 | 3 | 7 | 4 | 8 | 6 | 5 |
| 7 | 8 | 3 | 9 | 5 | 6 | 1 | 2 | 4 |
| 5 | 4 | 6 | 8 | 1 | 2 | 7 | 3 | 9 |
| 1 | 9 | 5 | 6 | 4 | 7 | 2 | 8 | 3 |
| 6 | 3 | 4 | 5 | 2 | 8 | 9 | 1 | 7 |
| 8 | 2 | 7 | 1 | 3 | 9 | 5 | 4 | 6 |
| 2 | 5 | 8 | 4 | 9 | 3 | 6 | 7 | 1 |
| 4 | 7 | 9 | 2 | 6 | 1 | 3 | 5 | 8 |
| 3 | 6 | 1 | 7 | 8 | 5 | 4 | 9 | 2 |

Sudoku #2

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 4 | 3 | 7 | 9 | 5 | 6 | 8 | 2 |
| 5 | 7 | 8 | 3 | 2 | 6 | 1 | 9 | 4 |
| 9 | 2 | 6 | 1 | 4 | 8 | 7 | 3 | 5 |
| 6 | 3 | 4 | 5 | 1 | 7 | 9 | 2 | 8 |
| 2 | 1 | 5 | 4 | 8 | 9 | 3 | 7 | 6 |
| 8 | 9 | 7 | 6 | 3 | 2 | 5 | 4 | 1 |
| 4 | 6 | 1 | 2 | 7 | 3 | 8 | 5 | 9 |
| 3 | 5 | 9 | 8 | 6 | 4 | 2 | 1 | 7 |
| 7 | 8 | 2 | 9 | 5 | 1 | 4 | 6 | 3 |

Sudoku #3

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 35 | 48 | 31 | 49 | 1  |    | 23 |    |    |
| 11 |    | 2  | 50 |    | 7  |    | 10 | 51 |
| 52 | 53 | 45 | 54 | 24 |    |    |    | 55 |
| 46 | 36 | 42 | 37 |    | 44 |    | 41 |    |
| 5  | 47 |    | 40 | 25 | 43 |    | 38 | 39 |
|    | 34 |    | 32 |    | 3  | 8  | 26 | 33 |
| 12 |    |    |    | 15 | 27 | 17 | 9  | 28 |
| 18 | 13 |    | 14 |    | 19 | 29 |    | 30 |
|    |    | 6  |    | 20 | 16 | 21 | 22 | 4  |

Sudoku #4

|   |    |    |    |    |    |    |    |    |
|---|----|----|----|----|----|----|----|----|
| 8 | 22 | 42 | 16 | 43 | 23 | 35 | 36 |    |
| 7 | 21 | 9  |    | 52 | 44 |    |    |    |
|   | 37 | 38 |    |    | 11 | 10 | 24 |    |
| 3 |    | 4  | 45 |    | 53 |    | 18 | 46 |
|   |    | 5  | 12 | 47 | 25 | 48 |    |    |
| 1 | 6  |    | 49 |    | 50 | 39 |    | 51 |
|   | 28 | 27 | 40 |    |    | 31 | 20 |    |
|   |    |    | 2  | 13 |    | 33 | 34 | 14 |
|   | 26 | 15 | 29 | 17 | 41 | 30 | 19 | 32 |

Sudoku #3

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 2 | 7 | 9 | 5 | 3 | 1 | 4 | 6 |
| 3 | 5 | 4 | 7 | 6 | 1 | 2 | 8 | 9 |
| 9 | 6 | 1 | 2 | 8 | 4 | 3 | 5 | 7 |
| 1 | 4 | 6 | 8 | 2 | 9 | 5 | 7 | 3 |
| 5 | 9 | 2 | 6 | 3 | 7 | 8 | 1 | 4 |
| 7 | 3 | 8 | 4 | 1 | 5 | 6 | 9 | 2 |
| 6 | 1 | 9 | 5 | 4 | 2 | 7 | 3 | 8 |
| 2 | 7 | 5 | 3 | 9 | 8 | 4 | 6 | 1 |
| 4 | 8 | 3 | 1 | 7 | 6 | 9 | 2 | 5 |

Sudoku #4

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 9 | 7 | 1 | 6 | 4 | 5 | 8 | 3 | 2 |
| 5 | 2 | 6 | 8 | 3 | 7 | 1 | 4 | 9 |
| 3 | 4 | 8 | 1 | 2 | 9 | 6 | 5 | 7 |
| 2 | 3 | 7 | 5 | 6 | 4 | 9 | 1 | 8 |
| 8 | 5 | 9 | 2 | 7 | 1 | 4 | 6 | 3 |
| 1 | 6 | 4 | 3 | 9 | 8 | 7 | 2 | 5 |
| 7 | 8 | 2 | 4 | 5 | 6 | 3 | 9 | 1 |
| 4 | 9 | 3 | 7 | 1 | 2 | 5 | 8 | 6 |
| 6 | 1 | 5 | 9 | 8 | 3 | 2 | 7 | 4 |

Sudoku #5

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 8  |    | 31 | 32 |    | 10 | 33 | 9  | 21 |
|    | 39 |    | 18 | 22 | 34 | 40 | 11 | 35 |
|    | 36 |    | 12 | 27 |    |    | 23 |    |
| 4  |    | 28 |    | 19 |    |    | 2  |    |
| 5  | 29 | 24 | 41 |    | 37 | 44 | 45 | 20 |
|    | 6  |    |    | 7  |    | 1  |    | 3  |
|    | 26 |    |    | 13 | 50 |    | 46 |    |
| 51 | 17 | 25 | 47 | 30 | 52 |    | 48 |    |
| 49 | 15 | 14 | 42 |    | 16 | 43 |    | 38 |

Sudoku #6

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 40 | 41 |    | 25 | 16 | 18 | 42 | 27 | 21 |
| 24 |    | 15 |    | 6  |    |    | 5  |    |
|    |    | 14 | 26 | 43 | 3  | 44 |    | 7  |
| 13 | 29 |    |    |    | 1  |    | 35 | 8  |
| 30 | 28 |    |    | 4  |    |    | 34 | 22 |
| 32 | 31 |    | 2  |    |    |    | 33 | 23 |
| 49 |    | 36 | 45 | 37 | 50 | 19 |    |    |
|    | 10 |    |    | 11 |    | 9  |    | 38 |
| 51 | 46 | 47 | 12 | 17 | 48 |    | 39 | 20 |

Sudoku #5

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 4 | 5 | 9 | 8 | 6 | 2 | 3 | 7 |
| 3 | 2 | 7 | 4 | 1 | 5 | 9 | 6 | 8 |
| 6 | 8 | 9 | 7 | 2 | 3 | 5 | 4 | 1 |
| 5 | 1 | 2 | 8 | 6 | 4 | 3 | 7 | 9 |
| 7 | 3 | 6 | 5 | 9 | 2 | 1 | 8 | 4 |
| 4 | 9 | 8 | 3 | 7 | 1 | 6 | 2 | 5 |
| 2 | 5 | 1 | 6 | 4 | 8 | 7 | 9 | 3 |
| 8 | 7 | 3 | 2 | 5 | 9 | 4 | 1 | 6 |
| 9 | 6 | 4 | 1 | 3 | 7 | 8 | 5 | 2 |

Sudoku #6

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 9 | 8 | 4 | 1 | 7 | 5 | 6 | 3 |
| 1 | 3 | 6 | 2 | 8 | 5 | 7 | 4 | 9 |
| 7 | 4 | 5 | 6 | 3 | 9 | 2 | 1 | 8 |
| 8 | 5 | 2 | 7 | 6 | 3 | 1 | 9 | 4 |
| 6 | 1 | 4 | 9 | 2 | 8 | 3 | 7 | 5 |
| 9 | 7 | 3 | 5 | 4 | 1 | 8 | 2 | 6 |
| 4 | 6 | 1 | 3 | 5 | 2 | 9 | 8 | 7 |
| 5 | 8 | 7 | 1 | 9 | 6 | 4 | 3 | 2 |
| 3 | 2 | 9 | 8 | 7 | 4 | 6 | 5 | 1 |

Sudoku #7

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
|    | 8  |    |    |    | 1  | 2  | 34 | 29 |
| 30 |    | 31 |    |    |    | 9  |    | 20 |
| 50 | 39 | 40 | 51 | 41 |    |    | 22 | 10 |
|    | 35 |    | 11 | 36 | 24 | 19 |    | 12 |
| 42 | 37 |    | 43 | 44 | 13 |    | 25 | 21 |
| 45 |    | 46 | 38 | 15 | 23 |    | 14 |    |
| 16 | 32 |    |    | 7  | 3  | 4  | 17 | 27 |
| 18 |    | 26 |    |    |    | 5  |    | 28 |
| 47 | 48 | 49 | 6  |    |    |    |    | 33 |

Sudoku #8

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 12 |    | 48 | 49 |    | 21 | 1  |    | 15 |
| 50 | 51 |    |    | 4  | 36 | 2  |    |    |
| 13 |    | 37 | 52 | 38 | 32 |    | 10 | 14 |
| 9  | 39 | 33 | 40 |    |    |    | 17 | 28 |
|    | 18 | 5  | 53 | 41 | 42 | 6  | 19 |    |
| 7  | 29 |    |    |    | 30 | 25 | 20 | 23 |
| 54 | 43 |    | 55 | 44 | 45 | 26 |    | 11 |
|    |    | 34 | 31 | 3  |    |    | 22 | 24 |
| 46 |    | 35 | 47 |    | 16 | 27 |    | 8  |

Sudoku #7

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 7 | 1 | 8 | 4 | 9 | 6 | 5 | 2 |
| 2 | 5 | 9 | 1 | 6 | 7 | 3 | 8 | 4 |
| 4 | 6 | 8 | 2 | 5 | 3 | 7 | 9 | 1 |
| 9 | 8 | 5 | 3 | 2 | 6 | 4 | 1 | 7 |
| 7 | 4 | 3 | 5 | 8 | 1 | 2 | 6 | 9 |
| 6 | 1 | 2 | 7 | 9 | 4 | 5 | 3 | 8 |
| 1 | 2 | 4 | 6 | 3 | 8 | 9 | 7 | 5 |
| 5 | 3 | 7 | 9 | 1 | 2 | 8 | 4 | 6 |
| 8 | 9 | 6 | 4 | 7 | 5 | 1 | 2 | 3 |

Sudoku #8

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 9 | 7 | 3 | 2 | 8 | 5 | 1 | 6 |
| 5 | 1 | 2 | 6 | 4 | 7 | 9 | 3 | 8 |
| 6 | 8 | 3 | 1 | 9 | 5 | 7 | 4 | 2 |
| 9 | 2 | 5 | 7 | 8 | 3 | 4 | 6 | 1 |
| 1 | 3 | 4 | 9 | 6 | 2 | 8 | 5 | 7 |
| 8 | 7 | 6 | 4 | 5 | 1 | 2 | 9 | 3 |
| 7 | 5 | 9 | 2 | 3 | 6 | 1 | 8 | 4 |
| 3 | 4 | 1 | 8 | 7 | 9 | 6 | 2 | 5 |
| 2 | 6 | 8 | 5 | 1 | 4 | 3 | 7 | 9 |